**PATENT** 

ATTORNEY DOCKET NO.: <u>056258-5108</u>

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application	i of: Pai	al MCCORMAC	)	
U.S. Application	No.: 1	0/539,625	)	Group Art Unit: Unassigned
International App	pln. Fili	ing Date: December 16, 2003	)	
Date of National	Stage I	Entry: June 17, 2005	)	Examiner: Unassigned
For: PROCESS	FRO T	HE PREPARATION OF OLIGO	NUCLI	EOTIDE
Commissioner of MAIL STOP PO		s		
-		ONSE TO NOTIFICATION OF C. § 371 IN THE U.S. DESIGN.		ING REQUIREMENTS ELECTED OFFICE (DO/EO/US)
		plies to the Notification of Missin November 4, 2005.	ıg Requ	irements (Form PCT/DO/EO/905)
enclosed		of the Notification of Missing Ro	equirem	ents (Form PTC/DO/EO/905) is
2.	Declara	tion Or Oath		
I	$\boxtimes$	No declaration or oath was filed and Power of Attorney.	l. Enclo	sed is the original Combined Declaration
[				ation is a copy of the specification and ed in the PTO to obtain the filing date.
ĺ		The declaration or oath which woriginal Combined Declaration		was determined to be defective. A new ver of Attorney is attached.

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3.	English	Translation of Non-English Language Papers
		Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.
		Also enclosed is the Verification of Translation Document
4.	Small l	Entity Statement(s)  Applicant(s) hereby assert small entity status.

		<b>D</b> 0	Basic Fee: T Application-\$920.00	Previously Paid
	Number Filed	Number Extra	at a Rate of	
				Previously Paid
Total Claims	- 20 =		\$18.00 each=	
				Previously Paid
Independent Claims	- 3 =		\$86.00 each=	<u></u>
Multiple dependent cla	im(s), if any	\$290.00		
Missing Requirements	Surcharge Fee	\$130.00	\$130.00	
			SUB-TOTAL =	\$130.00
Fee For Application Fil	ed With A Non-Engl	ish Specification		
(37 C.F.R. § 1.17(k)	and § 1.52(d)	\$130.00		
Fee For Processing an	d retention of applic	ation (37 C.F.R.		
§ 1.21(I) and § 1.53(d)		\$130.00		
			TOTAL FILING FEE =	\$130.00

5. Fee Calculation

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·	6.	Extension of T	Time			
		The proceedin apply.	gs herein a	are for a patent applicati	on and the provisions of 37 C.F.R. § 1.136	6(a)
			-	ion for an extension of the total number of m	ime, the fees for which are set out in 37 C. nonths checked below:	F.R.
		Total months	requested	Fee for extension	[fee for Small Entity]	
		one month		\$ 110.00	\$ 55.00	
		two month	18	\$ 420.00	\$210.00	
		three mon	ths	\$ 950.00	\$475.00	
		four mont	hs	\$1,480.00	\$1,005.00	
		Extension of t	ime fee du	e with this request:		\$
		If an additiona	al extension	n of time is required, ple	ease consider this a Petition therefor.	
		petitic	n is being	made to provide for the	time is required. However, this conditional possibility that applicant has inadvertently be for extension of time.	
,	7.	Fee Payment				
		The total fee d		Completion Fees Assignment Fees Total Fee Due	\$ <u>130.00</u> \$ <u>40.00</u> \$ <u>170.00</u>	
		The C 50-03		ner is hereby authorized	to charge the total fee due to Deposit Acc	ount
01/05/2006 ATRA	N1 000	00125 500310	10539625			

130.00 DA

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$\boxtimes$	Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby
	authorized by this paper to charge any additional fees during the entire pendency of this
	application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or
	credit any overpayment to Deposit Account No. 50-0310.

8. Additional papers enclosed.

Assignment & PTO 1595 Cover Sheet

Preliminary Amendment

PCT/IB/338 English translation of the International
preliminary Examination Report

Information Disclosure Statement
Form PTO-1449, 3 documents as listed
Declaration of Biological Deposit
Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Paul N. Kokulis, Reg. No. 16,773

Date: January 3, 2006

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vignia 22313-1450 www.uspto.pov

U.S. APPLICATION NUMBER	NO.	FIRST	NAMED APPLICANT		ATTY. DOCKET NO.
10/539,625	Paul McCormac		056258-5108		
				INTERNATIONA	L APPLICATION NO.
				PCT/G	B03/05464
9629	•			I.A. FILING DATE	PRIORITY DATE
MORGAN LEWIS & BOCKIU				12/16/2003	12/18/2002
1111 PENNSYLVANIA AVEN	NUE NW				
WASHINGTON, DC 20004	Docksted	11 7 05 Attor	ney PNK	_ CONF	IRMATION NO. 2900
	Case	056258-5	108	371 FORMALITIE	S LETTER
	Due Date	January 4.	2∞6		
	Action	Missing Reg	wirements	*OC0000001739448 —	0*
Date Mailed: 11/04/2005	Ву	3R Chr	(£1)	<del></del>	

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/17/2005
- Copy of the International Search Report filed on 06/17/2005
- Copy of IPE Report filed on 06/17/2005
- Preliminary Amendments filed on 06/17/2005
- Information Disclosure Statements filed on 06/17/2005
- U.S. Basic National Fees filed on 06/17/2005
- Priority Documents filed on 06/17/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

RECEIVED

Total additional fees required for this application is \$130 for a Large Entity:

NOV 07 2005

\$130 Surcharge.

MORGAN, LEWIS & BOCKIUS LLP





ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/539.625	PCT/GB03/05464	056258-5108

FORM PCT/DO/EO/905 (371 Formalities Notice)

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